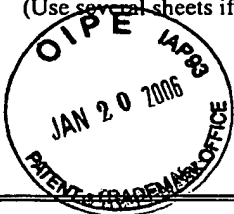


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY DOCKET NO. DN2003152	SERIAL NO. 10/663,637
	APPLICANT (S) Kiyoshi Ueyoko, et al	
	FILING DATE September 16, 2003	GROUP 1733

**U.S. PATENT DOCUMENTS**

already
of
record

Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date if Appropriate
	5 4 2 7 1 6 7	13 June 1989	Oswald et al.	150	531	
	5 4 2 7 1 6 7	27 June 1995	Watanabe et al.	152	531	
	5 5 1 3 6 8 5	7 May 1996	Watanabe et al.	152	531	
	5 5 3 5 0 0 1	16 July 1996	Iseki et al.	152	528	
	5 4 2 7 1 6 7	13 June 1989	Oswald et al.	150	531	

already
of
record

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-Class	Translation YES NO
	0002 211200 A	31 July 2002	Japan	D00C	9/20	X
ACJ	0 501 782 A2	2 September 1992	Europe	D00C	9/10	X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial		
EXAMINER	DATE CONSIDERED:	
/Adrienne C. Johnstone/	05/15/2006	

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.